

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kyung-Ho Yoon et al. Confirmation No.: 8603  
Patent No. : 7,769,125  
Serial No. : 10/773,733  
Filed : February 5, 2004  
TC/A.U. : 3663  
Examiner : Mondt, Johannes P.  
Docket No. : 04-156  
Customer No. : 34704

REQUEST FOR EXPEDITED CERTIFICATE OF CORRECTION UNDER MPEP

1480.01

Dear Sir:

Expedited issuance of a certificate of correction for this patent is respectfully requested.

The granted patent contains error by virtue of listing only one of the assignees of record. With the filing of the application, an assignment and recordation form cover sheet were submitted properly listing that the application was assigned to two entities, namely, Korea Atomic Energy Research Institute and Korea Hydro & Nuclear Power Co., Ltd. A copy of the assignment and cover sheet as recorded is enclosed.

These documents, along with the other application papers, were received as evidenced by the post card receipt for same, copy also enclosed.

A notice of recordation was received showing a recording date of February 5, 2004, and listing a total number of pages as four (4). Thus, the complete four pages of assignment and cover sheet were recorded. Nevertheless, the records of the USPTO were apparently entered only to show the first assignee.

Form PTO/SB/44 is also enclosed, and specifies this error and the proper correction.

It is submitted that the records submitted show that this error is an error by the patent office, and expedited issuance

of a certificate of correction is therefore respectfully solicited.

It is believed that no fee is due in connection with this request. If any fees are required, please charge same to Deposit Account No. 02-0184.

Respectfully submitted,  
Kyung-Ho Yoon et al.

By george a. coury/  
George A. Coury  
Attorney for Applicants  
Reg. No. 34,309  
Tel: (203) 777-6628  
Fax: (203) 865-0297

Date: August 17, 2010

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

Tab settings ➡ ➡ ➡

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kyung-Ho Yoon, Heung-Seok Kang,  
Hyung-Kyu Kim, Kee-Nam Song, Yeon-Ho Jung,  
Tae-Hyun Chun, Dong-Seok Oh and Wang-Kee In

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

January 26, 2004

Execution Date: \_\_\_\_\_

2. Name and address of receiving party(ies)

Name: (1) Korea Atomic Energy Research Institute

Internal Address: 150 Deogjin-dong, Yuseong-gu,

Daejeon 305-353, Republic of Korea

Street Address: \_\_\_\_\_  
\_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 01/26/2004

A. Patent Application No.(s) \_\_\_\_\_  
\_\_\_\_\_

B. Patent No.(s) \_\_\_\_\_  
\_\_\_\_\_

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Gregory P. LaPointe

Internal Address: BACHMAN & LaPOINTE, P.C.

Street Address: 900 Chapel Street, Suite 1201

City: New Haven State: CT Zip: 06510

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

02-0184

9. Signature.

Gregory P. LaPointe

Name of Person Signing

Signature

February 5, 2004

Date

4

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

ADDITIONAL NAME AND ADDRESS OF RECEIVING PARTY(IES)

Name: (2) Korea Hydro & Nuclear Power Co., Ltd.

Internal Address: 167 Samseong-dong, Gangnam-gu, Seoul 135-791,  
Republic of Korea

Street Address:

City:

State:

Zip:

## **ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned, YOON, Kyung-Ho; KANG, Heung-Seok; KIM, Hyung-Kyu; SONG, Kee-Nam; JUNG, Yeon-Ho; CHUN, Tae-Hyun; OH, Dong-Seok and IN, Wang-Kee, hereby sell, assign and transfer to Korea Atomic Energy Research Institute and Korea Hydro & Nuclear Power Co., Ltd., corporations of Republic of Korea, having a place of business at 150 Deogjin-dong, Yuseong-gu, Daejeon 305-353, Republic of Korea and at 167 Samseong-dong, Gangnam-gu, Seoul 135-791, Republic of Korea, respectively, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled

### **SPACER GRID FOR NUCLEAR REACTOR FUEL ASSEMBLIES**

(Attorney's Docket No.: 04-156), and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and

maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

(L.S.) Yoon, Kyung-Ho  
YOON, Kyung-Ho

Jan. 26, 2004  
(Date)

(L.S.) Kang Heung-Seok  
KANG, Heung-Seok

January 26, 2004  
(Date)

(L.S.) Hyung Kyu Kim  
KIM, Hyung-Kyu

January 26, 2004  
(Date)

(L.S.) Song Kee-Nam  
SONG, Kee-Nam

Jan. 26, 2004  
(Date)

(L.S.) JUNG, Yeon-Ho  
JUNG, Yeon-Ho

Jan. 26, 2004  
(Date)

(L.S.) Tae Hyun Chun  
CHUN, Tae-Hyun

January 26, 2004  
(Date)

(L.S.) OH, Dong-Seok  
OH, Dong-Seok

Jan. 26, 2004  
(Date)

(L.S.) IN, Wang-Kee  
IN, Wang-Kee

January 26, 2004  
(Date)

Docket No. 04-156

Serial/Patent No.

The date stamp of the Patent & Trademark Office  
hereon confirms the date the following was received.

New Application

Filing Date

Assignment

Drawing (14)

Notice of Appeal

Appeal Brief

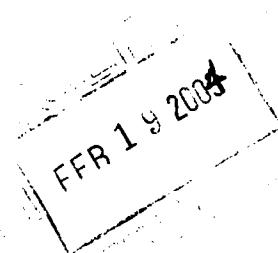
Power of Att.

Fee

Resp. to O.A.

Con. Doc.

Check No. \$ 810.00



02-05-04

Yoon et al.  
Express Mail No.:  
EV 335532802 US

031356 U.S. PTO

10/773733



020504

PTO: Please stamp and return.

KR Appln. No. 2003-0069672;

IDS w/five (5) refs.; Form

PTO 1449; Inv. Dec.

No. 9012 Patent receipt card. 9-02

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 11, 2004

PTAS



BACHMAN & LAPOINTE, P.C.  
GREGORY P. LAPOINTE  
900 CHAPEL STREET  
SUITE 1201  
NEW HAVEN, CT 06510

\*102672443A\*

04-156  
61V

### UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/05/2004

REEL/FRAME: 014973/0928

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:

YOON, KYUNG-HO

DOC DATE: 01/26/2004

ASSIGNEE:

KANG, HEUNG-SEOK

DOC DATE: 01/26/2004

ASSIGNEE:

KIM, HYUNG-KYU

DOC DATE: 01/26/2004

ASSIGNEE:

SONG, KEE-NAM

DOC DATE: 01/26/2004

ASSIGNEE:

JUNG, YEON-HO

DOC DATE: 01/26/2004

ASSIGNEE:

CHUN, TAE-HYUN

DOC DATE: 01/26/2004

ASSIGNOR:  
OH, DONG-SEOK

DOC DATE: 01/26/2004

ASSIGNOR:  
IN, WANG-KEE

DOC DATE: 01/26/2004

ASSIGNEE:  
KOREA ATOMIC ENERGY RESEARCH  
INSTITUTE  
150 DEOGJIN-DONG, YUSEONG-GU  
DAEJEON 305-353, REPUBLIC OF KOREA

SERIAL NUMBER: 10773733

FILING DATE: 02/05/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SPACER GRID FOR NUCLEAR REACTOR FUEL ASSEMBLIES

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,769,125

APPLICATION NO.: 10/773,733

ISSUE DATE : August 3, 2010

INVENTOR(S) : Yoon, Kyung-Ho et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page of the patent, left column, the assignee is not listed correctly, and should be listed as follows:

- (1) Korea Atomic Energy Research Institute, Daejeon (KR)
- (2) Korea Hydro & Nuclear Power Co., Ltd., Seoul (KR)

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

## Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

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2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.